

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1783	(433/80,81,82,86,89,90,224).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/10 07:14
L2	17	L1 and asymmetrical\$2	US-PGPUB; USPAT	OR	ON	2007/10/10 07:14
S1	1	("4993941").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/27 07:55
S2	1	("4276880").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/27 07:56
S4	36	("2850014"   "2922420"   "3035351"   "3330268"   "3439675"   "3525339"   "3816921"   "3890977"   "3958557"   "4026025"   "4044468"   "4236520"   "4276880"   "4432758"   "4747827"   "4813928").PN. OR ("4993941"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 08:10
S5	73	("2862495"   "3181336"   "3312220"   "3509880"   "3530492").PN. OR ("4276880"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 08:25
S6	6	("20020137004" "20030013064" "2 0040091429" "4276880" "5765759"  "6648644").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 08:37
S7	1	("6837709").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/27 08:37
S8	9	("4174571"   "4412402"   "4492575"   "4676749"   "4776794"   "4950160"   "5098291"   "5765759"   "6439966").PN. OR ("6837709").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 08:37
S9	52	("0783218"   "2324250").PN. OR ("4412402").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/27 08:47
S10	211	(433/88).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/27 08:47
S11	15	S10 and vortex	US-PGPUB; USPAT	OR	ON	2007/08/27 09:48
S12	4	S10 and eddy	US-PGPUB; USPAT	OR	ON	2007/08/27 09:50
S13	22278	("433").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/10/09 07:53
S14	1	S13 and vortex adj formation	US-PGPUB; USPAT	OR	ON	2007/10/09 09:02

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S15	9	("4174571"   "4412402"   "4492575"   "4676749"   "4776794"   "4950160"   "5098291"   "5765759"   "6439966").PN. OR ("6837709").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/04 14:39
S16	1	("4993941").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/09 07:11
S17	1	("4276880").PN.	US-PGPUB; USPAT	OR	OFF	2007/10/09 07:11
S18	79	("0517274"   "0906711"   "1114268"   "1178898"   "1188180"   "1987907"   "2043630"   "2199844"   "2361908"   "2449497"   "2614563"   "2804075"   "3019447"   "3065749"   "3394705"   "3430631"   "3735751"   "4002170"   "4068664"   "4182385"   "4400168"   "4402684"   "4447226"   "4451257"   "4468216"   "4508533"   "4512765"   "4634435"   "4662871"   "4692140"   "4708717"   "4759349"   "4787894"   "4857047"   "4915691"   "4964849"   "4993941"   "5061180"   "5125902"   "5167622"   "5197949"   "5203769"   "5224940"   "5242386"   "5248297"   "5306237"   "5310406"   "5370610"   "5380245"   "5395315"   "5462528"   "5464390"   "5496290"   "5499970"   "5527276"   "5562640"   "5795324").PN. OR ("6394996").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/09 07:22
S19	22396	("433").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/10/09 07:53
S20	65	S19 and diffuser	US-PGPUB; USPAT	OR	ON	2007/10/09 07:53
S21	9	("4174571"   "4412402"   "4492575"   "4676749"   "4776794"   "4950160"   "5098291"   "5765759"   "6439966").PN. OR ("6837709").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/09 08:04
S22	1783	(433/80,81,82,86,89,90,224).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/10/09 08:14
S23	92	S22 and (oval or ellipic)	US-PGPUB; USPAT	OR	ON	2007/10/09 08:23
S24	186	S22 and scale	US-PGPUB; USPAT	OR	ON	2007/10/09 08:23
S25	76	S19 and vortex	US-PGPUB; USPAT	OR	ON	2007/10/09 09:02

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S26	36	("2850014"   "2922420"   "3035351"   "3330268"   "3439675"   "3525339"   "3816921"   "3890977"   "3958557"   "4026025"   "4044468"   "4236520"   "4276880"   "4432758"   "4747827"   "4813928").PN. OR ("4993941").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/09 12:21
S27	18	S22 and diffuser	US-PGPUB; USPAT	OR	ON	2007/10/09 12:12
S28	82788	("222").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/10/09 12:22
S29	35	S28 and nozzle near diffuser	US-PGPUB; USPAT	OR	ON	2007/10/09 12:24
S30	66638	("604").CLAS.	US-PGPUB; USPAT	OR	OFF	2007/10/09 12:24
S31	4	S30 and nozzle near diffuser	US-PGPUB; USPAT	OR	ON	2007/10/09 12:24
S32	55	("1779850"   "2532655"   "2587184"   "2709852"   "2751716"   "4218855"   "4412402"   "4462803"   "4492575").PN. OR ("4676749").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/10/09 12:30